

IN THE CLAIMS:

Claim 1 (Amended). A security system comprising:

a) a portable, wrist-wearable timepiece comprising:

a timekeeping circuit for calculating a time of day and for generating a time indicating signal representing said time of day;

wireless transmitter means for transmitting data signals including a time reset signal generated by the timekeeping circuit that does not include time of day information; and

processing means adapted to cause the transmitter means to transmit the time reset signal at the same predetermined time every day ~~a time synchronization signal~~;

b) a control panel comprising a clock function;

c) a wireless receiver in communication with the control panel for receiving the time reset signal ~~a time synchronization signal~~ from the wireless transmitting means; and

d) a plurality of sensor devices in communication with the control panel;

wherein the control panel is adapted to reset ~~synchronize~~ the clock function to the same predetermined time as in the timepiece on the receipt of the time reset signal from the timepiece that is ~~with the time synchronization signal~~ received via the wireless receiver;

whereby the timepiece and the control panel are in time synchronization as a result thereof at the same time every day without having to exchange time of day information.

Claim 2. (Cancelled)

Claim 3. (Cancelled)

Claim 4. (Amended) The security system of claim 1 wherein the processing means is further adapted to cause the transmitter means to transmit a time synchronization signal that comprises the time indicating signal and wherein the control panel synchronizes the clock function with the time synchronization signal by setting the clock function to the same time as indicated by the time indicating signal.

Claim 5. (Original) The security system of claim 4 wherein the time synchronization signal is transmitted after the occurrence of a predetermined event.

Claim 6. (Original) The security system of claim 4 wherein the timepiece further comprises a user input button, and wherein the time synchronization signal is transmitted as a result of the detection by the processing means of a user selecting the user input button.

Claim 7. The security system of claim 1 further ~~A security system comprising:~~

~~a) a portable, wrist-wearable timepiece comprising:
a timekeeping circuit for calculating a time of day and for generating a time indicating signal representing said time of day;
wireless transmitter means for transmitting data signals;~~

memory means for storing a plurality of user-defined event records, each of said event records comprising command data indicative of a command and time

data indicative of the time that the associated command should be executed; and

the processing means is further adapted to:

determine when time data contained in any of the event records matches the time indicating signal and then cause the transmitter means to transmit a command data signal comprising the associated command data;

~~— b) a control panel;~~

~~— c) a wireless receiver in communication with the control panel for receiving command data signals from the wireless transmitting means; and~~

~~— d) a plurality of sensor devices in communication with the control panel;~~

wherein the control panel is adapted to perform a function specified by the command data received via the wireless receiver.

Claim 8. (Original) The security system of claim 7 wherein the function performed by the control panel is arming of the security system at a predetermined time specified by the associated time data.

Claim 9. (Original) The security system of claim 7 further comprising at least one output device in communication with the control panel, and wherein the function performed by the control panel is triggering of the output device at a predetermined time specified by the associated time data.

Claim 10. (Original) The security system of claim 9 wherein the output device is a light, and wherein the light is turned on by the control panel.

Claim 11. (Original) The security system of claim 9 wherein the output device is a light, and wherein the light is turned off by the control panel.

Claim 12. (Amended) The security system of claim 1 wherein the timepiece further comprises ~~A security system~~ comprising:

~~a) a portable, wrist-wearable timepiece comprising:~~
~~a timekeeping circuit for calculating a time of day and for generating a time indicating signal representing said time of day;~~

~~wireless transmitter means for transmitting data signals;~~

a plurality of user input buttons for triggering associated events by a user; and

memory means for storing a plurality of user-defined event records, at least one of said event records comprising command data indicative of a command and delay data indicative of a delay time associated with the command; and

wherein the processing means is further adapted to:

determine when a user input button has been activated,

determine which event record is associated with the user button activated, and

then cause the transmitter means to transmit a command data signal comprising the associated command data after the associated delay time has been counted down by the timekeeping circuit;

~~b) a control panel;~~

~~e) a wireless receiver in communication with the control panel for receiving command data signals from the wireless transmitting means; and~~

~~d) a plurality of sensor devices in communication with the control panel;~~

wherein the control panel is adapted to perform a function specified by the command data received via the wireless receiver.

Claim 13. (Original) The security system of claim 12 wherein the function performed by the control panel is arming of the security system, whereby the security system is armed after a delay time has expired after the user has pressed the user button.

Claim 14. (Amended) In a security system comprising a control panel comprising a clock function, a wireless receiver in communication with the control panel, and a plurality of sensor devices in communication with the control panel; a method of resetting ~~synchronizing~~ the clock function of the control panel to the same predetermined time as ~~with~~ a portable, wrist-wearable timepiece comprising the steps of:

the timepiece generating via a timekeeping circuit a time reset signal at the same predetermined time every day, ~~the time reset signal not including time of day information~~ ~~time indicating signal representing a time of day;~~

the timepiece transmitting via a wireless transmitter the time reset signal at the same predetermined time every day ~~a time synchronization signal;~~

the control panel receiving via a wireless receiver the time reset ~~synchronization~~ signal; and

the control panel resetting ~~synchronizing~~ the clock function to the same predetermined time as in the timepiece on the receipt of the time reset signal from the timepiece that is ~~with the time synchronization signal~~ received via the wireless receiver;

whereby the timepiece and the control panel are in time synchronization as a result thereof at the same time every day without having to exchange time of day information.

Claim 15. (Cancelled).

Claim 16. (Cancelled).

Claim 17. (Amended) The method of claim 14 wherein the timepiece also transmits a time synchronization signal comprising a ~~comprises the~~ time indicating signal representing a time of day and wherein the control panel synchronizes the clock function with the time synchronization signal by setting the clock function to the same time as indicated by the time indicating signal.

Claim 18. (Original) The method of claim 17 wherein the time synchronization signal is transmitted after the occurrence of a predetermined event.

Claim 19. (Original) The method of claim 4 17 wherein the time synchronization signal is transmitted as a result of a user selecting a user input button located on the timepiece.

Claim 20. (Amended) The method of claim 17 comprising the further steps of: ~~In a security system comprising a control panel, a wireless receiver in communication with the control panel, and a plurality of sensor devices in communication with the control panel; a method of automatically triggering an event to be performed by the control panel with a portable, wrist-wearable timepiece comprising the steps of:~~

~~the timepiece generating via a timekeeping circuit a time indicating signal representing a time of day;~~

the timepiece determining, by reference to a memory that has stored therein a plurality of user-defined event records comprising command data indicative of a command and time data indicative of the time that the associated command should be executed, when time data contained in any of the event records matches the time indicating signal, and then transmitting a command data signal comprising the associated command data;

the control panel performing a function specified by the command data received via the wireless receiver.

Claim 21. (Original) The method of claim 20 wherein the function performed by the control panel is arming of the security system at a predetermined time specified by the associated time data.

Claim 22. (Original) The method of claim 20 wherein the security system further comprises at least one output device in communication with the control panel, and wherein the function performed by the control panel is triggering

of the output device at a predetermined time specified by the associated time data.

Claim 23. (Original) The method of claim 22 wherein the output device is a light, and wherein the light is turned on by the control panel.

Claim 24. (Original) The method of claim 22 wherein the output device is a light, and wherein the light is turned off by the control panel.

Claim 25. (Amended) The method of claim 17 comprising the further steps of: ~~In a security system comprising a control panel comprising a clock function, a wireless receiver in communication with the control panel, and a plurality of sensor devices in communication with the control panel; a method of performing a delayed function by the security system utilizing a portable, wrist-wearable timepiece comprising the steps of:~~

~~the timepiece generating via a timekeeping circuit a time-indicating signal representing a time of day;~~

the timepiece determining when a user input button located on the timepiece has been activated,

the timepiece determining, by reference to a memory that has stored therein a plurality of user-defined event records comprising command data indicative of a command, delay data indicative of a delay time associated with the command, and an indication of a user input button associated therewith, which event record is associated with the activated user input button;

the timepiece using the timekeeping circuit to count down the delay time associated with the activated user input button;

the timepiece transmitting a command data signal comprising the associated command data after the associated delay time has been counted down by the timekeeping circuit;

the control panel receiving the command data signal; and

the control panel performing a function specified by the command data received from the timepiece.

Claim 26. (Original) The method of claim 25 wherein the function performed by the control panel is arming of the security system, whereby the security system is armed after a delay time has expired after the user has pressed the user button.